

# **INTERACTIVE MULTIMEDIA BASED ON POWERPOINT TRAINING IN SUPPORTING LEARNING IN THE ERA OF THE COVID-19 PANDEMIC FOR ELEMENTARY SCHOOL TEACHERS IN PALIYAN GUNUNGKIDUL**

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## **ABSTRACT**

This training aims to improve knowledge and skills in the creation of interactive multimedia based on powerpoint in supporting learning in the era of the covid-19 pandemic. The training is conducted in two stages. The first stage is a basic assessment of the theory of interactive multimedia development based on powerpoint. This stage contains a workshop on creating interactive multimedia based on powerpoint online through the zoom meeting platform. While the second stage is the assistance of the decay of interactive multimedia media products based on powerpoint by participants. This stage contains the mentoring process in the creation of interactive multimedia-based powerpoint by participants online through whatsapp group, then the finished participant's product is collected through google form for further review by the companion. The results of this training showed an increase in the knowledge and skills of participants in the creation of interactive multimedia based on powerpoint. Knowledge of learning media, according to the results of pre-test and post test data analysis, increased by 38.52%. The results of the show also showed an improvement in skills in the manufacture and utilization of multimedia. The results of the interview data analysis also revealed that the needs of multimedia powerpoint-based interactive learning become easily fulfilled because participants have mastered the concept and techniques of making more adequate powerpoint-based interactive multimedia. Even participants also developed their ability to utilize powerpoint applications for the creation of learning videos that can support the distance learning process.

*Kata Kunci: Interactive Multimedia, PowerPoint, Learning in the Covid-19 Pandemic Era*